

Applicant: David E. Weinstein
Serial No.: 09/479,145
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16. (twice amended) The vector of Claim 14, wherein the nucleic acid comprises the nucleotide sequence of nucleotides 880-1680 of SEQ ID NO:2.

18. (twice amended) The vector of Claim 14, wherein the nucleic acid hybridizes under high stringency conditions to a nucleic acid that is complementary to the nucleotide sequence of SEQ ID NO:2 or a contiguous fragment thereof.

21. (twice amended) The host cell of Claim 19, wherein the nucleic acid comprises the nucleotide sequence of nucleotides 880-1680 of SEQ ID NO:2.

23. (twice amended) The host cell of Claim 19, wherein the nucleic acid hybridizes under high stringency conditions to a nucleic acid that is complementary to the nucleotide sequence of SEQ ID NO:2 or a contiguous fragment thereof.

Please cancel Claims 2, 6, 8-13, 15, 17, 20, 22, 25-27, and 29-32 without prejudice to applicant's right to pursue prosecution of these claims in a later-filed continuation or divisional application.

Please replace the Sequence Listing at the end of the application with pages 1-4 of the substitute Sequence Listing (attached hereto as Exhibit A).

REMARKS

Claims 1-32 were pending in the above-identified application. By this

amendment, the applicant has replaced the Sequence Listing at the end of the application with